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## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being facsimile transmitted to 703-872-9319 at the U.S. Patent and Trademark Office on the date shown below.

July 9, 2003  
Date

*Christopher B. Jacobs*  
Christopher B. Jacobs

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:

Applicant: David D. Crouch

Application No.: 09/965,206

Filing Date: September 27, 2001

For: REFLECTING SURFACES HAVING GEOMETRIES  
INDEPENDENT OF GEOMETRIES OF WAVEFRONTS  
REFLECTED THEREFROM

Examiner: Michael C. Wimer

Art Unit: 2821

Attorney Docket No. PD-00W158

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TECHNOLOGY CENTER 2800

## REPLY TO OFFICE ACTION DATED APRIL 9, 2003

## Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

VIA FACSIMILE (9 Pages)

703-872-9319

Dear Sir:

Applicant respectfully requests further and favorable consideration of the above-identified application in view of the following part(s) of this reply:

Amendments to the Claims  
Remarks

In the event an extension of time is needed to make the filing of this paper timely and no separate petition is attached, please consider this a petition for the requisite extension. If any fee is due in connection with the filing of this paper, we authorize the Commissioner to charge those fees to Deposit Account No. 18-0988 (under the above Docket Number).